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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIDMATIONANG
10/614,267	07/02/2003	Russell E. Abbink	US0069.US2	CONFIRMATION NO.
759	,03/21/2004		EXAM	NER
V. Gerald Grafe, esq. General Counsel			CONNOLLY, PATRICK J	
InLight Solution 800 Bradbury SI			ART UNIT	PAPER NUMBER
Albuquerque, N			2877	
			DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	Application No.	Applicant(s)				
	Office Action Summary	10/614,267	ABBINK, RUSSELL E.				
	Cammury	Examiner	Art Unit				
}	The MAILING DATE of this community	Patrick J Connolly	2877				
	The MAILING DATE of this communication app Period for Reply	ars on the cover she t with the c	correspondence address				
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above, its emaximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any						
	Status	• ***	, may readed unly				
	1) Responsive to communication(s) filed on		•				
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		action is non-final.					
application is in condition for allowance except for formal matters, prospection, as to the							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
	- io/arc pending in the application						
	4a) Of the above claim(s) is/are withdrawn 5) Claim(s) is/are allowed	from consideration.					
	io die diowed.						
	to to rejected.						
7) Claim(s) is/are objected to.							
	8) Claim(s) <u>1-41</u> are subject to restriction and/or ele	ction requirement.					
A	Application Papers						
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on <u>02 July 2003</u> is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
P	riority under 35 U.S.C. § 119		10102.				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
		and the second of the second o	egy of the company of				
tt	achment(s)						
] (Notice of References Cited (PTO-892)						
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) L	Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Date. 5) Notice of Informal Pater 6) Other:	nt Application (PTO-152)				
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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-40, drawn to an interferometer and interferometric method, classified in class 356, subclass 450.
- II. Claim 41, drawn to a method of spectrometry, classified in class 356, subclass451.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, invention I is related to an interferometer and interferometric method involving optical path difference elements while invention II is related to a method of calibrating an interferometer using multiple measurement channels, including infrared measurements.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick J Connolly whose telephone number is 571.272.2412. The examiner can normally be reached on 9:00 am - 7:00 pm Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 571.272.2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

pjc136 5/13.2004

Frank G. Font Supervisory Patent Examiner Technology Center 2800